



At the installation of Dr. Douglas V. LePan as Principal of University College, President Claude Bissell extended warm good wishes to Dr. Healey Willan, who on this occasion was playing for the last time as University Organist before his retirement. In this picture, Dr. Willan is seen acknowledging Dr. Bissell's expression of appreciation. In the front row, left to right, are Chancellor Jeanneret, Principal LePan, President A. B. B. Moore, Victoria University, and Dean V. W. Bladen, Arts and Science.



NOVEMBER 1964

STAFF

bulletin

UNIVERSITY OF TORONTO

**UNIVERSITY COLLEGE
THURSDAY AFTERNOON LECTURES**

- Nov. 5 *Natural Law and the Laws of Nature*
R. A. Greene, Department of English
- Nov. 12 *A New Approach to Balzac*
A. G. Falconer, Department of French
- Nov. 19 *The Ivory Tower in the Land of Babel*
R. F. G. Sweet, Department of Near Eastern Studies
- Nov. 26 *Ethics and Evolution: A Re-Appraisal*
T. A. Goudge, Department of Ethics

West Hall University College, 4.30 p.m.

NOVEMBER EVENTS

1 SUNDAY

Music First radio performance of John Beckwith's cantata, "Jonah", by Festival Singers of Toronto. CBC.

2 MONDAY

Music Organ Recital. Dr. Charles Peaker. Convocation Hall, 5 p.m.

Theatre "The Vic Bob". Hart House Theatre, 8.30 p.m. (Continues until Nov. 7.)

3 TUESDAY

Meeting Academy of Medicine stated meeting. "Histological Diagnosis of Lymph Nodes and Vascular Changes in Transplanted Kidneys", Prof. C. V. Harrison, Department of Pathology, Postgraduate Medical School, London, England. Osler Hall, 8.30 p.m. Buffet supper, "Room at the Top of the Stairs".

Film French slides: "La Vie et les Arts au XIV^e Siècle". Room 104, University College, 1.10 p.m. Repeated Wednesday.

Athletics Soccer. O.A.C. at Toronto. Back campus. 12 noon.

4 WEDNESDAY

Lecture "Canaletto and the Enlightenment", by Francis Haskell, Fellow of King's College, Cambridge. Art Gallery of Toronto, 8.30 p.m.

Seminar Institute of Computer Science, McLennan Laboratory, Room 101, 4 p.m. (Seminars will be given regularly on each Wednesday.)

Music Hart House Wednesday Five O'Clock Recital. Paul Hoffert Jazz Band in Music Room. Ladies invited.

5 THURSDAY

- Music Pro Arte Orchestra. Edward Johnson Building, Concert Hall, 8.30 p.m.
- Lectures School of Graduate Studies, Department of Pharmacology. "Thyrotrophin and Long-Acting Thyroid Stimulating Substances". Dr. D. D. Adams, Endocrinology Unit, New Zealand Medical Research Council, University of Otago. Room 108, Medical Building, 5 p.m.
- University College Thursday Afternoon Lectures. "Natural Law and the Laws of Nature", by R. A. Greene, Department of English. West Hall, 4.30 p.m.
- SCM Lecture Series—"New Morality; Will Our Ethical Norms Undergo Change". Prof. Douglas Jay, Emmanuel College—Room 2135, Sidney Smith Hall, 4.30 p.m. Prof. Rolf Jensen, Dean of Architecture and Town Planning, University of Adelaide, South Australia. School of Architecture, Room 103, 8 p.m.
- Poetry Readings Poems by W. H. Auden, read by Allan Toff, and poems by Robert Lowell, read by James Nohrnberg. Hart House Art Gallery. 1.15 p.m. (Ladies welcome.)

7 SATURDAY

- Athletics Football. McGill at Toronto. Varsity Stadium. 2 p.m.
Soccer. McGill at Toronto. Back campus. 12 noon.
Rugger. McGill at Toronto. Back campus. 12 noon.
- Lecture Royal Canadian Institute. "Our Starry Universe", by Dr. Helen Hogg, Professor of Astronomy, Convocation Hall, 8.15 p.m.

8 SUNDAY

- Films Royal Ontario Museum. "Lascaux, Cradle of Man's Art" (prehistoric paintings in southern France); "Submerged Glory—A Study in Stone" (UNESCO campaign to save the Abu Simbel Temple in Egypt); "La Petite Cuillère" (an Egyptian cosmetic spoon). Museum Theatre, 2 p.m.

9 MONDAY

- Treasure Van at Emmanuel College, 10 a.m.—10 p.m., daily until Friday.
- Colloquium Department of Computer Science. "Computer Programs for High Energy Physics", by Dr. R. J. Royston, Applied Mathematics Division, Argonne National Laboratory. McLennan Laboratory, Room 101, 4 p.m.

10 TUESDAY

- Films French film, "Braque". Room 104, University College, 1.10 p.m. Repeated Wednesday.
- Lecture School of Social Work 50th Anniversary Lecture Series. "The Meaning of Welfare in the Modern World". Opening lecture by Prof. T. H. Marshall, British Sociologist. Edward Johnson Building. 4 p.m.

11 WEDNESDAY

- Service Service of Remembrance and Consecration. Soldiers' Tower. 10.45 a.m.
- Symposium Symposium on the teaching of art in museums, led by Dr. Renée Marcoué, Education Officer, Victoria and Albert Museum, London. Royal Ontario Museum, Room 64, 8 p.m.
- Lectures York University Faculty Lecture Series. Second lecture: "William Faulkner: The Uses of Biography". Prof. Michael Millgate, Department of English. Room 129, York Hall, York University, 2275 Bayview Ave., 8 p.m.
- School of Social Work 50th Anniversary Lecture Series. Second lecture, Prof. T. H. Marshall. Edward Johnson Building, 4 p.m.
- School of Graduate Studies, Centre for Linguistic Studies. Prof. Jaan Puhvel, Director, Center for Research in Languages and Linguistics, University of California at Los Angeles. University College, West Hall, 4 p.m.

12 THURSDAY

- Music Lecture-recital by Karl Wolfram, lutenist and singer. Edward Johnson Building, Concert Hall, 2 p.m.
- Theatre "The U.C. Follies". Hart House Theatre, 8.30 p.m. (Continues until Nov. 14.)
- Lectures University College Thursday Afternoon Lectures. "A New Approach to Balzac", by A. G. Falconer, Department of French. West Hall, 4.30 p.m.
- SCM Lecture Series—"Revolution and Response; Socio-Political Developments of the Next 20 Years". Prof. David Gauthier, Department of Philosophy. Room 2135, Sidney Smith Hall, 4.30 p.m.
- "Tutankhamun and His Times", by Dr. R. J. Williams, University College. Royal Ontario Museum Theatre, 8.30 p.m.
- Poetry Readings Victor Graham and Pierre Léon reading French lyric poetry. Poems will be read in French and English. Hart House Art Gallery. 1.15 p.m. Ladies welcome.

13 FRIDAY

- Lecture Dr. Harry Shields Lecture: "The Hazards for the Patient of Prolonged Anaesthesia". Dr. Leroy Vandam, Anaesthetist-in-Chief, Peter Bent Brigham Hospital, Boston. Toronto General Hospital Lecture Theatre, 4 p.m.
- Open House Applied Science and Engineering. All buildings open, exhibits will be on view and demonstrations given. 7.30-10.30 p.m.
- Faculty Club Oyster party.

14 SATURDAY

- Faculty Club Santa Claus Parade Party for members and their friends, 10 a.m.
- Athletics Possible football play-off.
- Lecture Royal Canadian Institute. "Arctic Plants and Their Relatives in Your Garden", by Dr. William Campbell Steere, Director, New York Botanical Garden. Convocation Hall, 8.15 p.m.

15 SUNDAY

Music Hart House Sunday Evening Concert. Pierre Souvairan, pianist. Great Hall, 9 p.m. Tickets free at Hall Porter's Desk. Ladies welcome if escorted by members.

16 MONDAY

Music Organ recital, Dr. Charles Peaker. Convocation Hall, 5 p.m.

Lecture Dante Society of Toronto. "The Preparation for Grace", by Prof. John Freccero, Cornell University. Victoria College Union, Music Room, 8.15 p.m.

17 TUESDAY

Films French slides: "La Vie et les Arts au XV^e Siècle". Room 104, University College, 1.10 p.m. Repeated Wednesday.

Lecture Toronto Graduate School of Theological Studies. Public lecture by Prof. G. Quispel, University of Utrecht, Holland. University College, West Hall, 4.30 p.m.

Theatre Skule Nite, Hart House Theatre, 8.30 p.m. (Continues until Nov. 21.)

18 WEDNESDAY

Lecture Public lecture by Prof. G. Quispel, University of Utrecht. Wycliffe College, Sheraton Hall, 4.30 p.m. Also on Nov. 19 and 20, same place and time.

Music Hart House Noon Hour Concert. East Common Room, 1.15 p.m. Men only.

19 THURSDAY

Music Special events: Deller Consort. Edward Johnson Building, Concert Hall, 8.30 p.m. Tickets \$2.50.

Faculty Club Lady members' dinner.

Lectures University College Thursday Afternoon Lectures. "The Ivory Tower in the Land of Babel", by R. F. G. Sweet, Department of Near Eastern Studies. West Hall, 4.30 p.m.

"Tutankhamun and His Treasure". Miss Winnifred Needler, Curator, Near Eastern Department. Royal Ontario Museum Theatre. 8.30 p.m.

Debate Hart House Debate in Debates Room. 8 p.m. Members only.

Poetry Readings Poems by "John Heath-Stubbs", read by George Falle, and "A Tennyson Anthology", read by Frances Halpenny. Hart House Art Gallery. 1.15 p.m. Ladies welcome.

20 FRIDAY

Lecture "Some Aspects of the Problem of the Freedom of the Will", by Prof. Stuart Hampshire, Chairman, Department of Philosophy, Princeton University. University College, West Hall. 4 p.m.

Athletics Hockey. McMaster at Toronto. Varsity Arena. 8 p.m.

21 SATURDAY

- Athletics Water Polo. McGill at Toronto. Hart House Pool. 8 p.m.
- Music Hart House Tri-University Concert. Great Hall. 8.30 p.m. Tickets \$1.50, available to all at Hall Porter's Desk.
- Lecture Royal Canadian Institute. "Conservation in a Metropolitan Area", by Prof. G. Ross Lord, Chairman, Metropolitan Toronto and Region Conservation Authority. Convocation Hall. 8.15 p.m.

22 SUNDAY

- Film Royal Ontario Museum Sunday Film. "Henry V" (Sir Laurence Olivier's first Shakespearean film). Museum Theatre. 2 p.m.

23 MONDAY

- Colloquium Department of Computer Science. "Time-Shared Computing", by Prof. K. C. Smith, Digital Computer Laboratory, University of Illinois. McLennan Laboratory, Room 101. 4 p.m.
- Lecture Department of Romance Languages and Literatures. "The Idea of the Picaresque from Lazarillo to Augie March". Prof. W. M. Frohock, Harvard University. University College, Room 106. 4.10 p.m.

24 TUESDAY

- Films French films: "Marc Chagall" and "Pantomimes". University College, Room 104. 1.10 p.m.

25 WEDNESDAY

- Music Hart House Wednesday Five O'Clock Recital. Patricia Perrin, pianist. Tickets not necessary. Ladies invited. Music Room.
- Theatre Hart House Noon Hour Program. "One Day of the Year", talk by Robert Gill. Hart House Theatre. 1.15 p.m. Everyone welcome.

26 THURSDAY

- Music Lecture-recital. Shivaram-classical Hindu dance. Edward Johnson Building Concert Hall. 2 p.m.
- Lectures University College Thursday Afternoon Lectures. "Ethics and Evolution: A Re-Appraisal", by T. A. Goudge, Department of Ethics. West Hall. 4.30 p.m.
- "Ancient Egypt in the Royal Ontario Museum", by Miss Winnifred Needler, Curator, Near Eastern Department. Museum Theatre. 8.30 p.m.
- Clinic Academy of Dentistry Winter Clinic. A large group of Dental faculty members will present clinics. Royal York Hotel. Commencing at 9 a.m.
- Poetry Readings Selections from Greek poetry read by R. M. H. Shepherd in Greek and English, and contemporary English and American poems read by Peter Buitenhuis. Hart House Art Gallery. 1.15 p.m. Ladies welcome.

27 FRIDAY

- Convocation Annual Fall Convocation and conferring of honorary degrees on: Prof. Murray Llewelyn Barr, Department of Microscopic Anatomy, University of Western Ontario; Prof. Roy Daniells, Department of English, University of British Columbia; Prof. Richard M. Titmuss, Department of Social Science, London School of Economics; and Miss Bessie Touzel, former Executive Director, Ontario Welfare Council. Convocation Hall. 8.30 p.m.
- Theatre Second Hart House Theatre production of the season—"The One Day of the Year", by Alan Seymour, produced by Robert Gill. 8.30 p.m.
- Faculty Club Buffet supper.

28 SATURDAY

- Lecture Royal Canadian Institute. "Archaeology in Central Canada", by William J. Mayer-Oakes, head of Department of Anthropology and Sociology, University of Manitoba. Convocation Hall. 8.15 p.m.

29 SUNDAY

- Music Premiere of choral suite, "The Trumpets of Summer", by Montreal Bach Choir. Work commissioned by CBC from John Beckwith. Shakespeare Quatercentenary, to text by Margaret Atwood. CBC.

30 MONDAY

- Music Organ recital by Dr. Charles Peaker. Convocation Hall. 5 p.m.

EXHIBITIONS

"Tutankhamun Treasures". A small but rich selection of objects from the tomb of King Tutankhamun. ROM Exhibition Hall. Nov. 6-Dec. 6. Special admission fee: 25¢. Open evenings until 9 p.m. (for this exhibition only).

"Wall Paintings from Chatal Huyuk". Colored facsimiles of wall paintings from a civilization 8,000 years old, excavated in Turkey. Lower rotunda, Royal Ontario Museum, until Nov. 20.

"Canadian Revenue Stamps". Lower rotunda, ROM. From Nov. 14.

"The Nile". Photographs of history, desert, jungle, farm, mountain and swamp, by Elliot Elisofon. Lower rotunda, ROM. Until Dec. 12.

"One Hundred Years of Canadian Glass, 1825-1925". First major exhibition of early Canadian glass. Canadiana Gallery, 14

Queen's Park Cres. W. Closed Mondays. Continues through November. Free.

Drawings by John Inglis on view in Alumni Hall, Victoria College, until Nov. 12.

Exhibition by Ron Spickett and Arthur McKay, Hart House Art Gallery, November 2-22.

Exhibition, "Post Painterly Abstraction", Hart House Art Gallery, Nov. 23-Dec. 20.

The Canaletto exhibition at the Art Gallery of Toronto continues until Nov. 15.

Exhibition of drawings by winners of the 1964 Pilkington Scholarship. School of Architecture Exhibition Hall, Nov. 6 to 20.

Exhibition of art done at Dorset Camp in 1964. School of Architecture Exhibition Hall, Nov. 23 to Dec. 4.

Paintings of musicians by Barker Fairley. Faculty of Music, Edward Johnson Building, Main Lobby. Nov. 13. 10.00 a.m.

NOTES

Administration

PRESIDENT BISSELL delivered the congratulatory address at the installation of Dr. John Francis Leddy as President of the University of Windsor on Sept. 6. Dr. Bissell also gave the address at a dinner in Hart House on the occasion of the opening of the 18th Northeast Museums Conference on Oct. 15.

Arts and Science

DEAN VINCENT W. BLADEN attended a conference on the Economics of Education, organized by O.E.C.D. and held in Paris from Sept. 21 to 25.

PROF. P. E. L. SMITH recently spent several months of research in archaeological laboratories and museums in Britain, France, Switzerland and the U.S.S.R. He read a paper at the VII International Congress of Anthropological and Ethnological Sciences in Moscow in August. Dr. Smith was the Canadian representative at a conference at Lake Como, Italy, arranged by UNESCO and the U.S. National Science Foundation to discuss the results of the recent international salvage archaeology campaign in the Aswan Dam region of the Nile Valley.

PROF. N. P. BADENHUIZEN participated in and gave a lecture to the annual Starch Round Table, sponsored by the Corn Industries Research Foundation at Colorado Springs, Sept. 9-12. He also attended the 10th International Botanical Congress at Edinburgh, Aug. 1-12; lectured in Budapest in June at the invitation of the Division for Agricultural Chemistry, Technological University, and lectured at the Symposium on Starch during the Congress of the American Association of Cereal Chemists in Toronto.

PROF. A. D. ALLEN took part in the VIII International Conference on Coordination Chemistry in Vienna, Sept. 7-11.

PROF. A. G. BROOK delivered an invited paper, "Reactions and Rearrangements of Organic Compounds of Group IV Elements" at the Symposium on Reaction Intermediates in Organic Chemistry, organized by the Organic Division of the Chemical Institute of Canada, at Laval University, Quebec, on Aug. 27.

PROF. J. E. DOVE attended the Inter-

national Summer Institute in Quantum Chemistry organized by the University of Uppsala and held at Abisko and Uppsala, Sweden, from July 17 to Aug. 22. He also made extended visits to the universities of Oxford and Göttingen for discussions with the staff on research problems of common interest.

PROF. A. G. HARRISON presented a paper, "A Study of Unimolecular and Bimolecular Reactions of Ions using a Pulsed Ion Source" at the 3rd International Mass Spectrometry Conference, Paris, Sept. 14-18. He also presented a paper at the 12th annual Conference on Mass Spectrometry in Montreal, June 7-12, entitled "Ion-Molecule Reactions in Methane at Low Ion Energies".

PROF. E. A. ROBINSON visited the Research Laboratories of the Defence Research Board, Shirley Bay, on Aug. 11 and lectured on "The Use of Force-Constants in the Determination of Molecular Structure".

PROF. PETER YATES attended by invitation the 10th Conference on Reaction Mechanisms at Oregon State University, Corvallis, in June. He was a speaker at a symposium on "Cage-like Molecules" at the national meeting of the American Chemical Society on Sept. 1, speaking on "Cage-like Photodimers of 4-Pyrones". On Sept. 16 he lectured on "Acid-Induced Reactions of Dihydro-2,2,4,4-tetramethyl-3-furanone and Related Compounds" at the Smith, Kline and French Research Laboratories, Philadelphia.

PROF. W. A. C. H. DOBSON attended meetings of the International Committee on Chinese Studies in Hong Kong, Sept. 7 to 10. He was appointed to the Board of Trustees of the Committee's Research Centre, and represented the University of Toronto at the installation of Dr. Li Choh-Ming as the first Vice-Chancellor of the Chinese University of Hong Kong.

A colloquium of the Department of Chemistry on "Electric Focusing in Molecular Beam Scattering Experiments" was led by DR. K. H. KRAMER, Department of Chemistry, University of Wisconsin.

Attending the American Oriental Society Conference at New York were PROFESSORS C. C. SHIH, R. M. SMITH, A. H. C. WARD and A. K. WARDER, of the Department of East Asian Studies.

MR. C. D. PRIESTLEY attended the meeting of the Humanities Association at the

Conference of Learned Societies in Charlottetown in June. There he read papers written by Professors Warder and M. UEDA.

PROF. PETER BRIEGER of the Department of Fine Art has returned to Toronto after a year's leave of absence at the Institute for Advanced Study at Princeton. He attended the meeting of the International Committee of the Congress of History of Art at Bonn, Sept. 14. Dr. Brieger has been elected honorary president of the International Committee of the International Association of Byzantine Studies. At the beginning of July, Dr. Brieger attended a meeting of the Society of Ecclesiastical Historians at Christchurch, Oxford.

An exhibition of Delacroix paintings and drawings at the National Gallery, Edinburgh, and the Tate Gallery, London, was organized by DR. LEE JOHNSON. He was the author of the critical catalogue which accompanied the exhibition.

PROF. J. W. GRAHAM has returned to Toronto from a sabbatical year at Cambridge as Fellow of the Association of Commonwealth Universities, and a season of excavation in the "Altagora" in Athens. On Sept. 28 Dr. Graham lectured on "The Palaces of Crete" at the Walters Art Gallery, Baltimore, Md., and on Sept. 25 on "Athens, Ancient and Modern", at the Hamilton Art Gallery.

DR. J. W. BIRCH was invited to speak on "Geography as a University Discipline" at the annual meeting of the Canadian Association of Geographers in London, Ont. He represented the University at the 20th International Geographical Congress in London, England, and subsequently visited the Universities of Uppsala and Lund in Sweden.

DR. D. P. KERR read a paper on "The St. Lawrence Seaway and Trade on the Great Lakes 1958-63" at the annual meeting of the Canadian Association of Geographers in London, Ont. He attended the 20th International Geographical Congress in London, Eng., July 21-29, and participated in the Symposium on Urban Geography in Edinburgh, July 30-Aug. 6.

DR. NEIL C. FIELD organized a 24-day geographical study tour of the U.S.S.R. in the summer of 1964 and served as tour leader for the 55 participants. The group included both university and secondary school teachers of geography. About half of the participants were American, and the remainder Canadian.

PROF. C. M. KORTEPETER, of the Department of Islamic Studies, has been elected

to the executive of the Turkish-Canadian Cultural Society.

PROF. LUIGI ROMEO spent the summer at the N.D.E.A. Language Institute, New Britain, Conn., as a visiting associate professor of Italian applied linguistics.

DR. J. HILGEVOORD of the Institute for Theoretical Physics at Amsterdam, Netherlands, was a visiting professor in the Department of Physics during June, July and August. He presented a series of lectures on "Relativistic One-Particle Equations and Quantum Theory of Free Fields", and gave a seminar, "The Spin of the Dirac Electron".

DR. R. J. ELLIOTT of the Department of Theoretical Physics at the University of Oxford, who came to Canada as a Nuffield Lecturer during the summer, spent three weeks in the Department of Physics and gave a series of lectures on "The Optical Properties of Solids".

PROF. K. G. MCNEILL spent from January to July at the Atomic Energy Research Establishment in Harwell and gave seminars at A.E.R.E. and Oxford University. He also attended an International Atomic Energy Authority Conference on Whole Body Counting in Heidelberg in May.

PROF. J. D. PRENTICE spent from September 1963 to September 1964 at the Rutherford High Energy Laboratory, of the National Institute for Research in Nuclear Science, Chilton, England. While there he attended a number of conferences including an informal conference on Filmless Spark Chambers, Cern, Geneva and the International Summer School of Theoretical Physics "Enrico Fermi", Vavenna sul Lago di Como, Italy.

PROF. R. LIST spent a month this summer at the National Center of Atmospheric Research in Boulder, Colorado, as a summer visitor and adviser, after which he visited the New Mexico Institute of Mining and Technology at Socorro, New Mexico.

PROF. D. YORK presented a paper, "Ultra-High Vacuum Mass Spectrometer Measurements on Argon Isotopes" with graduate students E. Farrar and R. M. McIntyre at the 12th annual conference on Mass Spectrometry and Allied Topics in June at McGill University. Prof. York and the same two graduate students also presented a paper, "Potassium-Argon Dating of Mid Ordovician Igneous Activity in Southern Scotland", at the C.A.P. Congress in Halifax.

PROF. H. I. MACDONALD gave a paper to

the annual Canadian Investment Seminar at the University of Western Ontario on Sept. 10 on "Present Trends in International Economic Policy".

PROF. S. G. TRIANTIS attended the fourth meeting of the directors of Economic Development Training Institutes, sponsored by the Development Centre of the Organisation for Economic Co-operation and Development in Washington, Sept. 21-24. On Sept. 25 he took part in a conference organized by the International Institute for Educational Planning at Washington.

JEAN M. MANDLER and PROF. GEORGE MANDLER have had their book, *Thinking: From Association to Gestalt*, published by Wiley, New York.

PROF. D. E. BERLYNE gave a paper on "Stimulus complexity, arousal and paired associate learning" to the Psychonomic Society in Niagara Falls on Oct. 9.

PROF. S. D. CLARK presented a paper, "Canada and Her Great Neighbour", at the special session on Canadian Society of the American Sociological Association meeting in Montreal, Sept. 1. He also presided at the session on Economy and Society, Sept. 2.

PROF. T. H. MARSHALL, formerly of the London School of Economics, now retired in Cambridge, England, has been a Visiting Professor in the Department of Sociology for the period Oct. 1-Nov. 15.

PROF. H. COOPERSTOCK and K. DUNCAN have joined the Department of Sociology for the present session while on leave of absence from Brandon College and the University of Western Ontario, respectively.

PROF. F. P. IDE attended meetings of the American Institute of Biological Sciences at the University of Colorado, Boulder, Aug. 24-28, and gave a paper on "Pesticide Pollution of Fresh Water Ecosystems" to the Symposium of the Ecological Society of America. In July, Prof. Ide visited entomological and limnological laboratories in Czechoslovakia at the invitation of the Czechoslovakian Academy of Sciences. He also attended the 12th International Congress of Entomology in London.

University College

PROF. CLIFFORD LEACH gave three lectures in August on "Twelfth Night and Shakespearean Comedy" at the Neptune Theatre in Halifax, under the auspices of Dalhousie University. Earlier in the year, Prof. Leach spoke on "The Man Shakespeare" at the annual dinner of the Shake-

peare Society of Toronto, and on "Venus and Her Nun: Portraits of Women in Love by Shakespeare and Marlowe", at Rice University.

During the summer, PROF. R. J. WILLIAMS was engaged in research at Oxford, and attended the meeting of the Society for Old Testament Study at Bangor, Wales, July 21-24, at which he read a paper, "Egypt and Israel".

MR. P. R. DUCRETET attended the Literary Data Processing Conference on Sept. 9 to 11 at the T. J. Watson Centre, I.B.M., in Yorktown Heights, N.Y.

PROF. CÉCILE CLOUTIER gave a lecture on "La jeune poésie canadienne" to the Association des Jeunes Littéraires in Montreal on Sept. 18.

MR. D. B. REDFORD participated in the excavations of the British School of Archaeology (Jerusalem), and the Royal Ontario Museum at Jerusalem during July, August and September.

Applied Science and Engineering

PROF. G. B. CRAIG was chairman of the 13th annual Canadian Metal Physics Conference at Royal Military College, Kingston, from Aug. 26-28.

PROF. G. B. CRAIG and MR. G. L. MONTGOMERY presented a paper on "The Effect of Substructure on the Yield Stress of Zone-Refined Aluminium Single Crystals" at the Canadian Metal Physics Conference, Kingston, Aug. 28.

Prof. Craig and MR. A. S. KRAUSZ gave a paper on "Variable Stress Creep in Copper" at the conference.

Prof. Craig and Mr. Montgomery also presented a paper, "The Arrangement of Dislocations in Deformed Aluminium", at the Canadian Conference of Metallurgists, Montreal, Sept. 10.

Prof. Craig has been appointed Educational Chairman of the Ontario Chapter of the American Society for Metals.

PROF. S. N. FLENGAS attended the Conference of Metallurgists in Montreal, Sept. 8-10, and presented papers on "Electrical Conductivities in PbS-PbCl₂ Melts", "Thermodynamic Relationships Between Phase Diagram and Vapour Pressures", and "Activities of the Zirconium Chlorides by Alkali Chloride Melts by emf Measurements".

Prof. Flengas gave an invited lecture to the Research Group of General Motors

Corporation in Detroit, Oct. 19, on the "Production of Zirconium Metal by Fused Salt Electrolysis".

PROF. L. M. PIDGEON was an invited speaker at the Symposium on High Temperature Reactions for the Inorganic Chemistry Division of the Chemical Institute of Canada in Ottawa, Sept. 2. His subject was "High Temperature Reactions which Produce a Metal Vapour".

Prof. Pidgeon and MR. W. THOBURN presented a paper on "DTA Techniques for Vapour Pressure Measurements at High Temperatures" at the Canadian Conference of Metallurgists, Montreal, Sept. 10. PROF. A. PLUMTREE, PROF. W. C. WINEGARD, and MR. H. W. KERR presented a paper on "Electron Micro-probe Studies on a Tin-Lead-Cadmium Eutectic Alloy" at the same conference in Montreal.

PROF. W. C. WINEGARD gave a lecture on "Research in Progress in the Department of Metallurgy and Materials Science" to the Conference of Associated Spring Corporation Engineers on Sept. 25.

Prof. Winegard and MR. C. BEINGESSNER presented a paper on "Grain Boundary Migration" at the Canadian Metal Physics Conference in Kingston, Aug. 26-28. Prof. Winegard and MR. G. COLE also presented a paper on "Thermal Convection During Solidification".

Prof. Winegard and MR. J. A. BELL gave a paper on "Structure of Al-Si Eutectic Alloys" at the Canadian Conference of Metallurgists in Montreal, and Prof. Winegard and MR. J. T. JUBB delivered a paper on "Nucleation in Zone-Refined Tin".

Computer Science

PROF. C. C. GOTTLIEB was invited to the second Conference on the Computing Sciences in Universities, sponsored by the State University of New York at Stony Brook on Oct. 2. Prof. Gottlieb was chairman of the session, "Computers in the University Management Process", and also lectured on "Topics in University Management".

PROF. J. N. P. HUME spoke to the Ottawa Section of the Computing and Data Processing Society of Canada on "The Computer Mystique" on Sept. 30.

Three lectures to the Institute for Fluid Dynamics and Applied Mathematics and the Computer Science Center of the University of Maryland were given by PROF. W. KAHAN. His topics were "Quadratic Error Bounds for Clustered Eigenvalues of Her-

mitian Matrices", on Oct. 7; "Orthogonal Eigenvectors of Hermitian Matrices", on Oct. 8, and "Automatic Library Programs—Quadrature", on Oct. 9.

In his capacity of Outside Universities Consultant, MR. I. FARKAS visited the Nova Scotia Technical College, Halifax, on Sept. 30, and the University of New Brunswick, Fredericton, on Oct. 1. At both, Mr. Farkas gave a lecture on the Institute of Computer Science and the use of its computing facilities by outside universities.

PROF. W. FRASER attended the Symposium on Approximation of Functions, sponsored by the G.M. Research Laboratories in Detroit, Aug. 31-Sept. 2.

Medicine

MISS HELEN LEVESCONTE, MRS. THELMA CARDWELL and MISS ISOBEL ROBINSON, of the Occupational Therapy staff, Division of Rehabilitation Medicine, attended the sixth Council meeting of the World Federation of Occupational Therapists in Israel in July. During the two-week meeting they visited the Occupational Therapy School in Jerusalem as well as hospitals and rehabilitation centres in other parts of Israel.

Hygiene

Several members of the University of Toronto staff were involved in arranging the recent Canadian-U.S. Conference on Nutrition. The local committee included DR. G. H. BEATON, chairman, and DR. Z. I. SABRY, Department of Nutrition, School of Hygiene; DR. BARBARA A. MCLAREN, Dean, Faculty of Food Sciences; DR. DONALD FRASER, Department of Physiology, and DR. C. C. LUCAS, Banting and Best Medical Research. The meeting was jointly sponsored by the American Institute of Nutrition and the Nutrition Society of Canada, with the latter serving as host. Several members of the University staff presented scientific papers, including MRS. MARGARET CHENEY, MISS MARGARET VEEN and Dr. Sabry.

Dr. Beaton has been elected vice-president of the Nutrition Society of Canada. Having been named a member of the World Health Organization Expert Panel on Nutrition in Pregnancy and Lactation, Dr. Beaton was in Geneva in October to attend a meeting of the committee.

From Aug. 28-Sept. 8, the School of Hygiene held a third introductory course for

international students. The course this year was attended by physicians, dentists and nurses from nine overseas countries, now registered in courses at the School of Hygiene and the School of Nursing. A series of talks, discussions, films and field trips introduced the students to life in Canada, Toronto and the University of Toronto.

Topics included geography, government and history of Canada, health and other services for overseas students, Metropolitan Toronto and the University of Toronto, and plants and birds of Ontario, with visits to the Canadiana Gallery, Ontario Parliament Buildings, Canadian National Exhibition, and Toronto Island. The Minister of Health for Ontario, Hon. M. B. Dymond, welcomed the group of health workers during their visit to the Parliament Buildings.

A feature of this year's course was a panel discussion by overseas students from previous classes, on housing, food, recreation, shopping and other matters of concern to the newcomers. A reception for the students was held at Friendly Relations for Overseas Students.

DR. R. S. FREEMAN has returned after a year at Helsinki, Finland, on a Fulbright fellowship. He addressed several groups at the University of Helsinki and was invited to lecture also at the University of Oslo. He attended the First International Congress of Parasitology Sept. 21-26 in Rome, Italy. He was asked to read a paper on "Parasites of the Red Fox in Finland".

DR. A. M. FALLIS has been appointed a member of the Advisory Committee on Entomological Research of the Defence Research Board.

Victoria College

A paper was delivered by PROF. D. P. DE MONTMOLLIN at the annual meeting of the Classical Association of Canada at Charlottetown in June. Also at the meeting were PROFESSORS W. E. McLEOD and K. R. THOMPSON.

PROF. PETER BUITENHUIS was present at the founding meeting of the Canadian Association for American Studies at McGill and Loyola Universities in Montreal. The Departments of History, Geography, Political Science and English were represented by delegates from institutions as far west as Victoria and as far east as Fredericton. Prof. Buitenhuis was elected secretary of the association. Earlier in the year, he gave

a lecture on "Arthur Miller and the American Dream" at the University of Manchester.

At a conference on "The Use of Literature" during the 75th anniversary ceremonies of the University of New Mexico, PROF. D. J. GREENE gave a paper on "The Sin of Pride: An Essay in Literary Interpretation". He also gave a paper, "Intellectual History and the Literary Critic" to the English Institute, New York, in September. Prof. Greene has been named corresponding secretary-treasurer of the Johnson Society of the Great Lakes Region.

During her recent leave of absence, PROF. LAURE RIÈSE gave several addresses before learned and university groups, including a series of lectures at the Sorbonne. She lectured on trends in contemporary French drama and novel and on French-Canadian literature.

PROF. P. T. RICKETS, who resigned last May, has accepted a post as lecturer in Romance Philology at the University of Birmingham.

Emmanuel College

PRINCIPAL LAUTENSCHLAGER represented Victoria University at the opening of the initial building of the Laurentian University of Sudbury and the opening of the new building of Huntingdon College on the Sudbury campus.

St. Michael's College

PROF. EDWARD A. SYNAN spoke on "Religious Authority and Individual Freedom" as the Roman Catholic representative on an ecumenical panel discussion of "Your Neighbor's Faith", on Sept. 23 in Buffalo. Father Synan on Sept. 12 addressed the annual Michaelmas Conference at St. Michael's on "Man the Frontier".

On Oct. 5, Father Synan addressed the St. Michael's College Monday Mediaeval Discussions on "The Philosophy of Boethius", and on Oct. 9 gave the Institute Lecture on "Pope Gregory the Great and the Jews" to the Pontifical Institute of Mediaeval Studies.

PROF. L. S. DEWART has been appointed to the board of editors of the quarterly journal *Continuum*.

On invitation of the Shevchenko Scientific Society of Canada, DR. P. B. BILANIUK gave a lecture on "A Theological Meditation on the Mystery of Marital Love and Union" at the 13th Scientific Conference in Toronto, held from Oct. 10 to 12.

MR. P. G. LAFABRY spent the summer in

France, where he did work for his doctoral dissertation.

SISTERS ELEANOR and CORRINNE of the French Department attended the meeting of the Ontario Modern Language Teachers' Association at the University of Waterloo on Oct. 3. Sister Eleanor and SISTER OLGA were present at the meetings of the Learned Societies in Charlottetown in June, where Sister Olga gave a paper, "La Tension entre la liberté et la contrainte dans quelques tragédies de Racine". Sister Corinne was guest speaker at the commencement exercises of St. Joseph's High School, Renfrew.

SISTERS MARION and FRANCIS spent the summer in England, where Sister Marion did research on Thomas Sprat, and Sister Francis worked on a translation of Geoffrey of Vinsauf.

Knox College

PRINCIPAL J. S. GLEN is taking a sabbatical leave at Columbia University, New York. During his absence, PROF. D. W. HAY is acting principal.

PROF. D. K. ANDREWS has returned from sabbatical leave at Heidelberg University, Germany.

PROF. D. V. WADE was guest lecturer at the Eastern Canada Synod of the Lutheran Church in America. His subject was "Sex and Morals in Changing Society".

Trinity College

The Toronto Graduate School of Theological Studies, in which Trinity's Faculty of Divinity co-operates with Wycliffe, Knox and Emmanuel, is sponsoring a series of public lectures. The speaker will be Prof. G. Quispel of the University of Utrecht, Holland, who will be heard on Nov. 17, 18, 19 and 20, at 4.30 p.m. The first lecture will be given in the West Hall, University College, and the others in Sheraton Hall, Wycliffe College.

PROF. F. W. BEARE took part in an inter-faith panel discussion on "The Bible and Tradition" at Buffalo on Oct. 14 at the invitation of the Bishop of Western New York.

Child Study

PROF. M. F. GRAPKO spoke to the North Winnipeg branch of the Knights of Columbus on Sept. 17 on "Stress and Factors and the Business Man". He is speaking on "Mental Health Needs of School Age Children" at a meeting of the Timmins-South

Porcupine Elementary School Teachers' Federation on Nov. 9.

PROF. JOHN A. MCINNES addressed the Etobicoke branch of the Teachers' International Reading Association on Sept. 23 on "Reading Development in the Senior Grades", and to the Regional Conference of the Council for Exceptional Children on "Creativity in the Classroom", on Oct. 31.

Innis College

On Thursday, Nov. 5, the birthday of Harold Adams Innis, the Innis College Dinner will be held in the Great Hall of Hart House. The staff and students of the College will entertain members of the University, the Board of Governors, and the Associates of Innis College. Invitations have also been sent to the principals of the high schools from which Innis students have come.

Members of the Innis College Council are: DR. E. A. SELLERS (chairman), Department of Pharmacology, Faculty of Medicine; PROF. J. W. BIRCH, Department of Geography; PROF. J. B. FALLS, Department of Zoology; PROF. R. E. JERVIS, Department of Chemical Engineering; PROF. D. A. MACRAE, Department of Astronomy; PROF. P. RUSSELL, Department of Political Economy; PROF. M. E. WALLACE, Department of Political Economy; DR. ROBIN S. HARRIS, Principal, and Professor of Higher Education; PROF. G. B. PAYZANT, Registrar, Innis College, Department of Philosophy; PROF. J. M. MUNRO, Director, Writing Laboratory, Innis College, and Department of English, University College.

Social Work

As part of the 50th anniversary celebrations of the School of Social Work, four distinguished scholars, each from a different part of the world and a different academic discipline, will discuss "The Meaning of Welfare in the Modern World".

The first lectures will be given by Prof. T. H. Marshall, renowned British sociologist, on Nov. 10 and 11 at 4 p.m. in the MacMillan Theatre of the Edward Johnson Building.

Other speakers will be: Dr. Eugen Pusic, Vice-President of the International Conference of Social Work, and Professor of Public Administration at Zagreb, Yugoslavia, in January, 1965; Mr. Malcolm Adiseshiah, Deputy Director-General of UNESCO, and one of the authors of India's original Ten-Year Plan for Industrialization, in February; and Prof. Charles Frankel, of Columbia

University, philosopher, author, scholar and television star, who will conclude the series in March.

PROF. C. E. HENDRY has been appointed a member of the provisional committee to establish the Vanier Institute on the Family (a follow-up of the Canadian Conference on the Family). He has also been elected a vice-president of the Canadian Welfare Council and the Canadian Overseas Institute, and appointed a member of the accreditation commission of the Council on Social Work Education and a senior consultant on child welfare legislation to the Ontario Department of Public Welfare. Prof. Hendry took part in the planning and production of a series of six half-hour television programs in the "Live and Learn" series. Each program was based on actual research done by students and staff of the School of Social Work.

MR. GEOFFREY GLOVER has been appointed consultant to the Ontario Department of Welfare and also chairman of the Internal Planning Committee.

MISS N. C. LANG conducted a workshop with a group work staff at Central Neighborhood House on "Methods of Grouping in Group Work Services designed for socialization or rehabilitation". Miss Lang has been made a member of the technical advisory committee of the University Settlement detached worker project.

PROF. J. S. MORGAN lectured on Aug. 12 at the Summer School of the University of West Virginia School of Social Work on "The Place of Supervision in the Administrative Process".

PROF. ALBERT ROSE has been appointed to the board of directors of the Ontario Housing Corporation.

During September, PROF. FRANK RUBENSTEIN spoke on "The Role of the Volunteer" at the White Cross Centres Volunteer Orientation Program of Niagara Lodge; on "Young Adults and New Trends in Psychiatry" at the Brampton Soroptomist Club; on "The G.P., the Social Worker and the Community", at New Mount Sinai Hospital Annual Clinical Day, and on "Volunteers in Mental Health" to the Canadian Mental Health Association.

DR. BENJAMIN SCHLESINGER has been asked to be a member of the academic advisory board of the Toronto Psychoanalytic Forum of the Humanities. During September, Dr. Schlesinger addressed the Bnai Brith Circle Lodge on "The Changing

Role of the Father", and appeared on CBC television in the "Under One Roof" series, on "Parents without Partners", and "Remarriage".

DR. J. C. SPENCER has been named chairman of the Committee on Corrections of the Anglican Church of Canada, and spoke at Hamilton, Diocese of Niagara, on "Church and Community".

Law

PROF. ALBERT ABEL attended the annual meeting of the Canadian Bar Association in Montreal on Sept. 3 and spoke on "The Proposed Ontario Personal Property Securities Legislation". He also addressed the annual meeting of the Institute of Public Administration at Charlottetown on Sept. 8 on "An Ombudsman".

PROFESSORS MARK MACGUIGAN, EDWARD MCWHINNEY and J. B. MILNER attended the annual meeting of the Association of Canadian Law Teachers in Charlottetown June 10-12.

Prof. Milner was elected first vice-president of the Town Planning Institute at the annual meeting in Halifax, June 25-27.

PROF. DIANA PRIESTLY attended the annual meeting of the Association of Law Libraries at St. Louis, Mo., June 28-July 2.

Architecture

DR. T. HOWARTH attended the opening ceremonies of Laurentian University, Sudbury, on Oct. 8, and on Oct. 19 was present at an architectural seminar in Chicago.

PROF. D. H. LEE gave a paper, "Technical Literature for the Construction Industry" at the Technical Session of the annual convention of the National Concrete Products Association in Ottawa.

MR. A. BERNHOLTZ spoke to the Midon Chapter of Hadassah on "Japanese Art and Architecture".

October visitors to the School included Prof. George Buchanan of England and Mr. Fred Pooley, both of whom are concerned with town planning, and Dr. Otto Haupt, Karlsruhe, Germany.

Dentistry

The W. K. Kellogg Foundation has made a grant of \$92,800 to help finance a four-year study in the Faculty of Dentistry, designed to teach dental students the effective use of chairside assistants. This study is under the direction of DR. C. E. PURDY, formerly Commandant of the Royal Canadian Dental Corps School at Camp Borden.

DR. K. W. DAVEY, Chief of Dental Service, Hospital for Sick Children, will participate in a special television program being presented by the Faculty of Dentistry during the annual meeting of the Hospital for Sick Children Alumni Association, Nov. 2-5.

DR. C. H. M. WILLIAMS will be in attendance at the annual meeting of the American Academy of Periodontology in San Francisco, Nov. 4-7.

DR. P. G. ANDERSON will attend the annual meeting and convocation of the American College of Dentists in his capacity of Regent of the College, Nov. 5-7, in San Francisco.

DR. E. P. DOWNTON will attend the annual meeting of the American Association of Maxillo-Facial Prostheses in San Francisco, from Nov. 6-10.

Under the Extramural Lecture plan, the following will be speakers:

DR. K. J. PAYNTER at the Durham-Ontario Dental Society in Oshawa, on Nov. 4.

DR. H. G. POYTON at the Halton-Peel Dental Association in Port Credit, on Nov. 5.

DR. K. J. PAYNTER at the Ottawa Dental Society in Ottawa, Nov. 16.

DR. J. E. SPECK at the Inter-County Dental Society in Kitchener, Nov. 18.

DR. W. D. MACKAY at the Bay of Quinte Dental Society in Belleville, Nov. 25.

DR. P. T. SMYLSKI at the Porcupine Dental Society in Timmins, Nov. 30.

Forestry

PROF. A. S. MICHELL attended the conference and study tour of logging operations in Quebec and Ontario, held by Section 32, International Union of Forest Research Organizations, Sept. 15-25.

MR. M. D. MEACHER presented a paper, "The Growth of White Spruce Seedlings", at the annual meeting of the Western Forest Nurserymen's Association in Boise, Idaho, Aug. 18-20.

Education

PROF. J. W. DODD has been elected to the Board of Governors of the Crest Theatre Foundation and chairman of the Crest Hour Company. He has also been elected to the Board of Governors of the Canadian Players' Foundation and appeared on a CBC television panel presentation of "Drama and Education".

PROF. G. E. FLOWER has been elected to

the Council of the Canadian College of Teachers and re-elected a director of the Canadian Education Association.

PROF. J. M. PATON spoke on "Statutory Membership and Professional Responsibility" at the North York Federation Workshop of District 18, O.S.S.T.F., in Earl Haig Secondary School on Oct. 3.

PROF. H. O. BARRETT was made a Fellow of the Ontario Teachers' Federation at the August meeting of the Board of Governors in Ottawa.

MR. R. D. RIPLEY addressed the 35th annual convention of the Sudbury Education Association on Sept. 23. His topic was "Teaching of Mathematics in the Elementary Schools".

MR. H. L. RIDGE gave a course to mathematics teachers of Burlington and district on the teaching of the new approach in mathematics which is now being implemented in Burlington high schools.

MR. P. W. R. TACON was chairman of the panel discussion on elementary special education at the convention of the Public School Trustees' Association in Toronto Oct. 19 and 20.

PROF. R. W. B. JACKSON, PROF. VINCENT D'OYLEY, MISS DORMER ELLIS, PROF. W. G. FLEMING, and PROF. J. F. FLOWERS attended the third Canadian Conference on Educational Research at Macdonald College, June 3-5. Dr. Jackson was session chairman for the third session at which the following staff members presented papers: Dr. Fleming, on the Ontario Educational Research Council, and Miss Ellis, on the Metropolitan Toronto Educational Research Council.

Professors Fleming and Flowers attended the Conference of the Association for Educational Data Systems at Santa Barbara, California, at which Dr. Flowers presented a paper on "The Application of a Small Computer to Item Analysis and Test Development". Dr. Flowers also attended the fourth conference of the Computing and Data Processing Society of Canada in Ottawa.

PROF. WILLARD BREHAUT attended a meeting of the Research Promotion Committee of the American Educational Research Association in Chicago on Oct. 1-2.

PROF. VINCENT D'OYLEY visited Educational Testing Service, Princeton, New Jersey, and the College Entrance Examination Board, New York, from June 8 to June 13.

PROF. W. G. FLEMING presented an inaugural address following his installation as President of the Ontario Educational Research Council at Toronto.

PROF. E. B. RIDEOUT addressed the Ontario Separate School Trustees' Association on "The Ontario Foundation Tax Plan, 1964". He lectured on School Finance at the University of British Columbia summer session during July and August.

DR. CICELY WATSON attended the annual meeting of the Canadian Association of Professors of Education, Charlottetown, June 8-10.

PROF. R. W. B. JACKSON addressed the Board of Christian Education, United Church of Canada, on "A New Era—Its Implications and Challenges", and a seminar at Upper Canada College on "Private Schools of Canada, End of the Road, Or the Beginning?" He has also attended meetings of the following organizations: A Committee of the National Council of Canadian Universities and Colleges, Ottawa; Conference of University Registrars, University of Toronto; Canadian Universities Foundation, Planning Committee; Canadian Council for Research in Education, Ottawa; Canadian Council on Admissions to Universities and Colleges, Quebec; University Matriculation Board, University of Toronto, representing the Grade 13 Committee; Committee meeting for the Royal Commission on Metropolitan Toronto; Conference on Educational Finance, Institute of Education, Macdonald College; Grade 13 Implementation Committee; Ontario Curriculum Institute, Board of Governors, Sept. 11, and its Scope and Organization Committee, Sept. 24; Canadian Education Association convention, Winnipeg, Sept. 13. On June 24 Dr. Jackson visited Moosonee with the Minister of Education for Ontario, and on Aug. 23 they visited New York City, and on Sept. 17, Edmonton.

Music

PROF. EZRA SCHABAS has been appointed General Director of the National Youth Orchestra of Canada. Prof. Schabas was one of the founders of the orchestra four years ago and was its administrator and woodwind instructor until 1962, when he joined its board of directors.

During the past summer, PROF. T. KENINS travelled to Hamburg, Germany, to attend the performance of his violin sonata by Prof. Bernhard Hamann at a contempo-

rary music concert in the Auditorium Maximum, University of Hamburg. Further performances of his work were given on Radio Cologne and the Süddeutscher Rundfunk, Munich.

PROF. R. A. ROSEVEAR was the guest speaker at a dinner for Toronto Area Music Masters, sponsored by the women's Committee of the Toronto Symphony Orchestra, on Oct. 5.

HOWELL GLYNNE, prominent bass soloist with both the Covent Garden and Sadler's Wells Opera Companies, has joined the Voice Faculty of the Royal Conservatory of Music. Mr. Glynne has made several trips to Canada since 1961 to appear with the Stratford Festival Opera Company and the Canadian Opera Company, and is now making Toronto his home.

The official opening recital on the new Casavant Organ in the Concert Hall, School of Music, was given by MR. FREDERICK SILVESTER, Registrar of the Conservatory, on October 17. A reception for the invited guests was held following recital.

DR. GENN GOULD will give the address at the Conservatory graduation exercises and presentation of diplomas in Convocation Hall, Nov. 11.

Royal Ontario Museum

DR. W. E. SWINTON attended the British Association for the Advancement of Science, of which he is a member of Council, at Southampton, England, Aug. 26-Sept. 2, and gave a summation of the meeting for the public on television. He also addressed several Rotary clubs on "Science and its Public Relations in Canada." He had two books accepted for publication by London publishers.

DR. R. R. H. LEMON spent July and part of August in California and Baja California studying research collections of Late Cenozoic mollusca of the Pacific Coast region. The California Academy of Sciences at San Francisco, University of California and Berkeley, Stanford University and the Scripps Oceanographic Institute were among the institutions visited. Some field investigations were also conducted in Southern California and Baja California, Mexico.

DR. V. B. MEEN has left for southeast Asia where he will spend four months continuing his studies of the major gem occurrences and attend the meetings of the International Geological Congress and the

International Mineralogical Association in New Delhi.

In August DR. WALTER M. TOVELL and PROF. R. E. DEANE (department of geological sciences) completed a study of the early Lake Superior beaches along the Trans-Canada Highway, in the vicinity of Montreal River Harbour. This study was initiated by the Quetico Foundation.

DR. A. D. TUSHINGHAM attended the conference of the American Association of Museums, of which he is a council member, in St. Louis, May 28-30. As president, he presided at the annual conference of the Canadian Museums Association in Hamilton June 1-3. During June, he spent ten days carrying out research on Mameluke pottery in the Islamic Museum in Cairo, and visited the new excavations of Fostat (Old Cairo). For most of the July-September period, he was in Jerusalem, Jordan, as head of a Canadian party collaborating with the British School of Archaeology in the excavation of the Old City. The Canadian party consisted of DR. DONALD REDFORD, of University College, REV. WILLIAM IRWIN of St. Michael's College, MISS DIANA SOLANDT, student in the department of anthropology, MR. EDWARD PELTENBURG of McGill University, and MISS SUSAN BOYD of Dumbarton Oaks, Washington, D.C.

DR. G. B. WIGGINS spent a month at Oregon State University, supported by a grant from the National Science Foundation, continuing his studies on western Trichoptera and conducting field work. He also participated in a symposium on stream ecology at the Pymatuning Laboratory of Field Biology of the University of Pittsburgh, presenting a paper on the role of systematics in stream ecology.

DR. T. CUYLER YOUNG, JR. has returned from a successful season of excavation at the site of Hasanlu in northwestern Iran. This was a joint project with the University Museum of Philadelphia and the Metropolitan Museum of Art of New York.

MR. HENRY TRUBNER is in Japan for six weeks to select material for an exhibition of Japanese art treasures and to negotiate their loan with the Japanese government. He is collaborating with representatives of three other museums. Before leaving, he lectured at the Art Gallery of Hamilton on Oct. 9 on "Chinese Ceramics: their Development and Rise to Fame".

Teaching facilities in the Brodie Room have been improved by the acquisition of two cabinets to house the collection of vertebrate fossils. This was made possible by a generous contribution from the departments of geological sciences and zoology.

The Press

The following have been published by the Press since the October issue of the *Bulletin*:

Sixteenth-Century French Poetry. Edited by Victor E. Graham. \$3.95.

Cases and Materials on Civil Procedures. By D. G. Kilgour. \$13.50.

Eros and Psyche: Studies in Plato, Plotinus, and Origen. By John M. Rist. \$6.95.

Toronto, No Mean City. By Eric Arthur. \$15.00.

Religion and the University. By Jaroslav Jan Pelikan, William G. Pollard, Maurice N. Eisendrath, Charles Moeller, and Alexander Wittenberg. \$3.50.

Early Ukrainian Settlements in Canada 1895-1900: Dr. Josef Oleskow's Role in the Settlement of the Canadian Northwest. By Vladimir J. Kaye. \$10.00.

Computing and Data Processing Society of Canada. Proceedings, 4th Conference, June, 1963. \$5.00.

In Search of Greatness: Reflections of Yousuf Karsh. (Canadian University Paperbooks No. 31.) \$1.95.

In Defence of Canada: From the Great War to the Great Depression. By James Eayrs. \$7.50.

APPOINTMENTS AND PROMOTIONS

DR. R. F. McRAE, Associate Dean and professor of philosophy, has been promoted to the rank of Deputy Dean in the Faculty of Arts and Science.

DR. D. R. CAMPBELL, professor of political economy and, before joining the staff of the University, head of the department of agricultural economics at Ontario Agricultural College, has been appointed an Associate Dean of the Faculty of Arts and Science.

PROF. DONALD A. MACRAE has been appointed associate head of the Department of Astronomy.

In addition to the appointments announced in the October *Bulletin*, the following have been appointed associate professors in Arts and Science:

HUGH J. WHALEN (political economy) was a visiting professor last year and previously on the University of New Brunswick staff for nine years. Prof. Whalen is a member of the Social Science Research Council; he has participated on numerous civil service selection boards; was chairman of a Royal Commission to undertake a projection of the New Brunswick economy; and was a member of the Canadian delegation to the 12th General Conference of UNESCO in Paris in 1962.

THE REV. D. D. EVANS (philosophy) taught at McGill the past four years in the faculties of Divinity and Arts and Science. He is a graduate of McGill and Oxford, where he earned his D.Phil. degree in 1958. For three years Dr. Evans was minister of a United Church congregation.

J. G. SLATER (philosophy) was educated at the Universities of Florida and Michigan, has taught at Michigan and Wayne State University. Since 1961 he has been at the University of Houston, where he was acting head of the department for a year.

J. W. MOFFAT (physics) was educated at Cambridge and has held posts with Imperial College, London, the Research Institute for Advanced Studies, Baltimore, and at CERN, Geneva, Switzerland. In 1962 the Office of Scientific Research of the U.S. Air Force awarded Dr. Moffat a two-year contract to support his research in elementary particle physics.

F. D. MANCHESTER (physics) has been on the University of Alberta staff since 1958. He was educated at the Universities of

New Zealand and British Columbia and was an NRC post-doctoral research fellow, 1955-58.

C. M. PENNER (physics), educated at the Universities of Saskatchewan and Toronto, has taught at Chicago and Saskatchewan. During 1940-45 he was weather forecaster in Winnipeg and Montreal, and with trans-Atlantic forecasting services for RAF Ferry Command. From 1945 has been meteorologist, research and training division, Meteorological Service of Canada.

The following promotions are announced by Victoria College:

Promoted to the rank of professor are G. W. FIELD (German) and F. E. SPARSHOTT (Ethics).

To be associate professor: D. J. KNIGHT (English); K. O. KEE (English); C. E. RATHE (French); G. A. BOYLE (Religious Knowledge), and W. T. MCCREADY (Spanish).

To be assistant professors: MISS J. MACPHERSON (English); K. R. THOMPSON (Classics), and MRS. C. E. RATHE (French).

Victoria College appointments include J. R. DE J. JACKSON as an assistant professor of French, and H. PIETERSMA as assistant professor of ethics.

In the Department of French at University College, the following promotions have been made:

To be professor, C. R. PARSONS; to be associate professor, J. F. FLINN; to be assistant professor, P. C. MOES.

Promotion to the rank of professor has gone to HARVEY J. OLNICK in the Faculty of Music.

DR. WARD K. COLE, a graduate of the University of Washington School of Music and Columbia University Teachers' College, has been appointed associate professor. He comes to Toronto from Maryland State College where he was head of the Music Department.

Appointed assistant professor is DR. GERHARD JOSEPH WUENSCH, who received a Ph.D. from the University of Vienna in musicology and took post-doctoral studies at the University of Texas. Before coming to Toronto, he was assistant professor of theory, musicology and piano at Butler University, Indianapolis, Indiana.

Commonwealth Fellowship 1965

The Council of St. John's College, Cambridge, invite applications for a Commonwealth Fellowship for the year 1965-66. The Fellowship is intended to afford to a scholar from an overseas member-state of the Commonwealth on leave of absence from his university the opportunity to pursue his own study and research as a member of a collegiate society and to make contacts with scholars in Great Britain. It is intended for scholars holding academic posts, irrespective of seniority, and not for men still working for post-graduate degrees.

The Fellowship entitles the holder to a stipend of £300, to rooms in college free of rent if he should require them, and to the other rights and privileges of a resident Fellow. Election is made for one year. While it is expected that the Fellow will wish to spend the greater part of his time in Cambridge, he will not be restricted by definite rules of residence.

The College Council propose to make the election in May, 1965. The academical year at Cambridge begins on October 1 and the Commonwealth Fellow will be expected to enter upon the Fellowship as soon after that date as is convenient and not later than April, 1966.

Application for the Fellowship should be made to the Master, St. John's College, Cambridge, to reach him not later than April 15, 1965. It should be accompanied by the candidate's full names, date and place of his birth, present appointment, previous career, qualifications, his plans and the approximate date at which he would propose to come into residence. The application should include the names and addresses of not more than three persons acquainted with the candidate to whom the Council, if they wish, may refer. Testimonials should not be sent.

University Interchange Scheme

The British Council offers a number of grants towards the cost of travel by university teachers, scholars, post-graduate research workers and officers to facilitate visits between universities in different parts of the Commonwealth.

Assistance is given toward the cost of travel only and an applicant must have adequate resources to maintain himself in the Commonwealth country he intends to visit.

Conditions under which grants are made

vary according to the category of the applicant, who normally will be in one of these:

University teachers or officers on recognized study leave.

Distinguished university scholars, actively engaged in academic work, invited by universities for short visits.

Postgraduate research workers holding research grants.

Further information may be obtained from the Awards Department of the Registrar, Simcoe Hall.

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